

**THE JOHNS HOPKINS UNIVERSITY  
Applied Physics Laboratory  
11100 Johns Hopkins Road  
Laurel, Maryland 20723-6099**

**OFFICE OF PATENT COUNSEL  
FAX COVER SHEET**

**TO:**           **The International Bureau of WIPO**

**FROM:**       Liz Bunda-Lee for Francis A. Cooch, Esq.

**DATE:**       9/18/02                      **TIME OF TRANSMISSION:** 4:00 PM

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**FAX OPERATOR:**   Liz Bunda-Lee

**NUMBER OF PAGES (INCLUDING COVER SHEET):** 8

**COMMENTS:**  
See attached request.

Respectfully,  
Liz Bunda-Lee

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VIA FACSIMILE  
+41-22 733 54 28  
Attorney Docket No. 1595-DARPA

International Application No.: PCT/US01/16692  
International filing date: 23 May 2001  
Title of Invention: Portable Time-of-Flight Mass Spectrometer System  
Applicant: THE JOHNS HOPKINS UNIVERSITY

The International Bureau of WIPO  
34, chemin des Colombettes  
P. O. Box 18  
1211 Geneva 20  
SWITZERLAND

REQUEST TO CORRECT PCT REQUEST

Dear Sir or Madam:

Applicant hereby requests that the PCT Request in the above-referenced international application (copy enclosed) be corrected as follows:

- a. for applicant and inventor ANDERSON, Charles W:
  - correct III-3-1 to read: applicant and inventor; and
  - correct III-3-2 to read: US only;
- b. for applicant and inventor BRYDEN, Wayne A:
  - correct III-7-1 to read: applicant and inventor; and
  - correct III-7-2 to read: US only; and
- c. for applicant and inventor ECELBERGER, Scott A:
  - correct III-8-1 to read: applicant and inventor; and
  - correct III-8-2 to read: US only.

The original entries, that are being corrected above, were unintentionally made in error and need to be corrected in order to complete entry into the national stage in the United States. Questions and/or requests for additional information may be addressed to the undersigned. Thank you for your assistance.

Yours truly,

*Francis A. Cooch*

Francis A. Cooch  
Attorney for the Applicant  
Reg. No. 31,495  
Date 18 September 2002  
Phone: 240-228-5640  
Fax: 240-228-5254  
E-mail: frank.cooch@jhuapl.edu

FAC/eabl  
Enclosure

## PCT REQUEST

1595-DARPA

Original (for SUBMISSION) - printed on 23.05.2001 08:55:19 AM

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.91 (updated 01.01.2001)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	1595-DARPA
I	Title of invention	PORTABLE TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	THE JOHNS HOPKINS UNIVERSITY
II-5	Address:	Applied Physics Laboratory 11100 Johns Hopkins Road Laurel, MD 20723-6099 United States of America
II-6	State of nationality	US
II-7	State of residence	US
II-8	Telephone No.	240-228-5640
II-9	Facsimile No.	240-228-5254
II-10	e-mail	Frank.Cooch@jhuapl.edu
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	MCLOUGHLIN, Michael P,
III-1-5	Address:	5385 Thames Court Sykesville, MD 21784 United States of America
III-1-6	State of nationality	US
III-1-7	State of residence	US

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III-2	Applicant and/ r Invent r	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	ALLMON, William R,
III-2-5	Address:	303 Frazer Drive Yardley, PA 19067 United States of America
III-2-6	State of nationality	US
III-2-7	State of residence	US
III-3	Applicant and/or Inventor	
III-3-1	This person is:	applicant only
III-3-2	Applicant for	all designated States except US
III-3-4	Name (LAST, First)	ANDERSON, Charles W,
III-3-5	Address:	P.O. Box 6393 Columbia, MD 21045 United States of America
III-3-6	State of nationality	US
III-3-7	State of residence	US
III-4	Applicant and/or Inventor	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	CARLSON, Micah A,
III-4-5	Address:	1460 William Baltimore, MD 21230 United States of America
III-4-6	State of nationality	US
III-4-7	State of residence	US
III-5	Applicant and/or Inventor	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	DECICCO, Daniel J,
III-5-5	Address:	681 Riverside Drive Pasadena, MD 21122 United States of America
III-5-6	State of nationality	US
III-5-7	State of residence	US
III-6	Applicant and/or Inventor	
III-6-1	This person is:	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	EVANCICH, Nicholas H,
III-6-5	Address:	9526 Pamplona Road Columbia, MD 21045 United States of America
III-6-6	State of nationality	US
III-6-7	State of residence	US

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III-7	Applicant and/or inventor	
III-7-1	This person is:	applicant only
III-7-2	Applicant for	all designated States except US
III-7-4	Name (LAST, First)	BRYDEN, Wayne A,
III-7-5	Address:	4652 Pinto Court Ellicott City, MD 21043 United States of America
III-7-6	State of nationality	US
III-7-7	State of residence	US
III-8	Applicant and/or inventor	
III-8-1	This person is:	applicant only
III-8-2	Applicant for	all designated States except US
III-8-4	Name (LAST, First)	ECELBERGER, Scott A,
III-8-5	Address:	9434 Mayflower Court Laurel, MD 20723 United States of America
III-8-6	State of nationality	US
III-8-7	State of residence	US
III-9	Applicant and/or inventor	
III-9-1	This person is:	applicant and inventor
III-9-2	Applicant for	US only
III-9-4	Name (LAST, First)	VELKY, James T,
III-9-5	Address:	126 Clarendon Avenue Baltimore, MD 21208 United States of America
III-9-6	State of nationality	US
III-9-7	State of residence	US
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	COOCH, Francis A,
IV-1-2	Address:	The Johns Hopkins University Applied Physics Laboratory 11100 Johns Hopkins Road Laurel, MD 20723-6099 United States of America
IV-1-3	Telephone No.	240-228-5640
IV-1-4	Facsimile No.	240-228-5254
IV-1-5	e-mail	Frank.Cooch@jhuapl.edu

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IV-2	Additional agent(s)	agent
IV-2-1	Name (LAST, First)	GRAF, Ernest G,
IV-2-2	Address:	11100 Johns Hopkins Road Laurel, MD 20723-6099 United States of America
IV-2-3	Telephone No.	240-228-5639
IV-2-4	Facsimile No.	240-228-5254
IV-2-5	e-mail	Ernest.Graf@jhuapl.edu
IV-3	Additional agent(s)	agent
IV-3-1	Name (LAST, First)	KRIVAK, Carla M,
IV-3-2	Address:	11100 Johns Hopkins Road Laurel, MD 20723-6099 United States of America
IV-3-3	Telephone No.	240-228-5644
IV-3-4	Facsimile No.	240-228-5254
IV-3-5	e-mail	Carla.Krivak@jhuapl.edu
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE CH&LI CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
V-3	National Patent (States which have become party to the PCT after the issuance of this version of EASY)	CO

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V-5	<b>Precautionary Designation Statement</b> In addition to the designations made under Items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(p) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under Item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.		
V-6	<b>Exclusion(s) from precautionary designations</b>	NONE	
VI-1	<b>Priority claim of earlier national application</b>		
VI-1-1	Filing date	01 June 2000 (01.06.2000)	
VI-1-2	Number	60/208,877	
VI-1-3	Country	US	
VI-2	<b>Priority claim of earlier national application</b>		
VI-2-1	Filing date	30 May 2000 (30.05.2000)	
VI-2-2	Number	60/207,907	
VI-2-3	Country	US	
VI-3	<b>Priority document request</b> The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2	
VII-1	<b>International Searching Authority Chosen</b>	European Patent Office (EPO) (ISA/EP)	
VIII	<b>Check list</b>	number of sheets	electronic file(s) attached
VIII-1	Request	6	-
VIII-2	Description	41	-
VIII-3	Claims	7	-
VIII-4	Abstract	1	EZABST00.TXT
VIII-5	Drawings	8	-
VIII-7	TOTAL	63	
	<b>Accompanying Items</b>	paper document(s) attached	electronic file(s) attached
VIII-8	Fee calculation sheet	✓	-
VIII-9	Separate signed power of attorney	✓	-
VIII-10	Copy of general power of attorney	reference no. None	-
VIII-16	PCT-EASY diskette	-	diskette
VIII-18	<b>Figure of the drawings which should accompany the abstract</b>	3	
VIII-19	<b>Language of filing of the international application</b>	English	

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IX-1	Signature of applicant or agent	<i>Francis A. Cooch</i>
IX-1-1	Name (LAST, First)	COOCH, Francis A,

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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